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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/661,039	09/13/2000	Hirokazu Yamada	44084-474	8219
7590 07/15/2004			EXAMINER	
McDermott Will & Emery 600 13th Street NW			LAMB, TWYLER MARIE	
Washington, DC 20005-3096			ART UNIT	PAPER NUMBER
•			2622	$\overline{\gamma}$
			DATE MAILED: 07/15/2004	. X

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	09/661,039	YAMADA, HIROKAZU
Office Action Summary	Examiner	Art Unit
	Twyler M. Lamb	2622
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repleted in the provision of the period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).		reply be timely filed rly (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
 1) ⊠ Responsive to communication(s) filed on 22 I 2a) ☐ This action is FINAL. 2b) ☒ This 3) ☐ Since this application is in condition for allowed closed in accordance with the practice under 	s action is non-final. ance except for formal mat	·
Disposition of Claims		
4) ☐ Claim(s) 1-12 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-12 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/ Application Papers 9) ☐ The specification is objected to by the Examin 10) ☐ The drawing(s) filed on is/are: a) ☐ accompany and applicant may not request that any objection to the	awn from consideration. or election requirement. er. cepted or b) objected to	•
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E		
Priority under 35 U.S.C. § 119		
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority document 2. ☐ Certified copies of the priority document 3. ☐ Copies of the certified copies of the priority document application from the International Bureat* * See the attached detailed Office action for a list	nts have been received. Its have been received in A ority documents have beer au (PCT Rule 17.2(a)).	Application No n received in this National Stage
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)

Application/Control Number: 09/661,039

Art Unit: 2622

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 1-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Takemoto (US 6,665,452).

With regard to claims 1-12, Takemoto either explicitly or inherently discloses all of the claimed circuitry which is evidenced by the fact that Takemoto discloses an image data correction conversion circuit and a skew quantity correction method.

Predetermined lines of image data are stored and the quantity of skew of the stored image data is measured (note col 3, line 58 – col 4, line 59).

Application/Control Number: 09/661,039

Art Unit: 2622

Response to Arguments

3. Applicant's arguments with respect to claims 1-12 have been considered but are most in view of the new ground(s) of rejection.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Twyler Lamb whose telephone number is 703 - 308-8823. The examiner can normally be reached on M-TH (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L Coles can be reached on 703-308-4712. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and 703-872-9314 for After Final communications.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, DC 20231

or faxed to:

(703) 872-9314

(for informal or draft communications, such as proposed amendments to be discussed at an interview; please label such communications "PROPOSED" or "DRAFT")

or hand-carried to:

Crystal Park Two
2121 Crystal Drive
Arlington. VA.
Sixth Floor (Receptionist)

Page 4

Application/Control Number: 09/661,039

Art Unit: 2622

Twyler Lamb

July 12, **2**004

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